

## Expospot 90 cardan square

EXPOSPOT 90 MONO HO RA90 3000K WB WHITE

2070090



### Product features

- Integrated LED gimbal accent downlight, single head, ideal for retail and display applications, die-cast aluminium body, passive cooling, beam angle: 56°, optics: aluminium reflector and lens combination, colour temperature: 3000K warm white, total system power: 35W, total fixture output: 3293lm, 94lm/W, LOR: 100%, colour rendering: Ra 90 typical, LED Chromacity: 3 step MacAdam ellipse, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, electronic driver, non-dimmable, electrical protection: CLASS II, ingress protection rating: IP20, suitable for internal environment only, ceiling cut-out: 148x148mm, dimensions: 163x163x104mm, weight: 0.77kg.

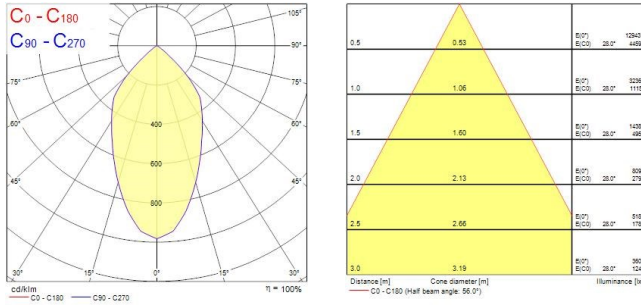


### PRODUCT OVERVIEW

|                                 |  |
|---------------------------------|--|
| Product name                    | EXPOSPOT 90 MONO HO RA90 3000K WB WHITE  |
| Technology                      | LED                                      |
| Cap/Base                        | N/A                                      |
| Housing                         | Aluminium                                |
| Mount                           | Ceiling recessed mounting                |
| Fixture rating                  | Enclosed                                 |
| General application             | Hospitality, Museums & Galleries, Retail |
| ETIM Class                      | EC001744                                 |
| Warranty                        | 5 years                                  |
| Fixture luminous flux (lm)      | 3293                                     |
| Luminaire efficacy (lm/W)       | 94                                       |
| LOR (%)                         | 100                                      |
| Colour temperature (K)          | 3000                                     |
| Light colour                    | Warm White                               |
| CRI (Ra)                        | 90                                       |
| Colour Variation Initial (SDCM) | SDCM3                                    |
| Beam Angle (°)                  | 56                                       |
| Photobiological Risk Group      | RG1                                      |
| Total power consumption (W)     | 35                                       |
| Electrical protection           | Class II                                 |
| Control gear type               | Electronic ballast                       |
| Control gear mounting           | Remote                                   |
| Dimmable                        | No                                       |
| Dimming method                  | N/A                                      |
| Housing colour                  | White                                    |
| IP rating                       | IP20                                     |
| IK rating                       | IK02                                     |
| Product EAN number              | 5025768700905                            |

### PHOTOMETRY

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### TECHNICAL DRAWINGS

